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9/24/02
A.W.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: I. NISHIZAWA, et al

RECEIVED

Serial No.: 09/435,034

SEP 23 2002

Filed: November 5, 1999

Technology Center 2100

For: DATA WAREHOUSE SYSTEM AND QUERY PROCESSING
METHOD USED IN THE SYSTEM, AND DATA COLLECTING
METHOD AND APPARATUS FOR THE METHOD, AND CHARGING
METHOD AND APPARATUS IN THE SYSTEM

Group: 2177

Examiner: L. Wassum

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

September 19, 2002

Sir:

In response to the Office Action dated March 19, 2002, please amend the
above-identified application as follows.

IN THE SPECIFICATION

Please amend the substitute specification as follows:

~~A~~ Please replace the paragraph beginning at page 5, line 18 through page 6,
line 7 with the following rewritten paragraph:

-- In spite of this, if a simple copy method is employed to create replicas from a
plurality of servers in a distributed environment, a large scale storage unit 1315 is
indispensable for storing those replicas at each client side. For example, if a client